Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 00479.00032 First Inventor Victor Larson

THIRD PARTY VPN CERTIFICATION

ĺ.									_	
(Only for n	new nonprovision	al applications u	nder 37 C F R. 1.	.53(b))	Express M	ail Label No.			2	
See MPEP o	APPI chapter 600 cond		ELEMENTS ent application co		ADE	RESS TO); Box Pater	Commissioner for Patents at Application on. DC 20231	် ၁၄.9	
1. \(\times \) (4	Fee Transmitta Submit an original a Applicant claim See 37 CFR 1 Specification (preferred arrange Descriptive title or Cross Reference Statement Rega Reference to se	Il Form (e.g., P and a duplicate for fi s small entity s 27. ement set forth b of the Invention es to Related Ap- priding Fed spons- quence listing, a rogram listing ap- he Invention of the Invention	rTO/SB/17) ree processing) status. [Total Pages relow) plications ored R & D table, pendix		Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of					
4. \times C 5. Oath or a. \times b. \times i. \times	DELETION Signed statem	ted (original or prior application ation/divisional OF INVENT ent attached deleptior application, 1.33(b).	n (37 CFR 1.63 I with Box 18 co OR(S) eting inventor(s) see 37 CFR	2] 3 (d))	11. ☐ 12. ☐ 13. ☐ 14. ☑ 15. ☐ 16. ☐	Information Statemer Prelimination Return Respond to the Certified (if foreight Request (b)(2)(B) or its equal to the Certified (if foreight Request (b)(2)(B) or its equal to the Certified (b) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	on Disclosure on (IDS)/PTO-14 ary Amendment eceipt Postcard be specifically it Copy of Priority on priority is clair and Certificatio (i). Applicant mivalent.	: I (MPEP 503) temized) r Document(s)	2	
or in an App Conti Prior app For CONTIN under Box 8	olication Data Si inuation plication informat NUATION or DIV 5b, is considere	heet under 37 C Divisional fion: Example ISIONAL APPS d a part of the d	CFR 1.76: Contin miner only: The entire lisclosure of the	uation-in-par disclosure accompany	t (CIP) of the price ving or div	of p <i>Gro</i> or application, isional applic	orior application Noup / Art Unit: from which an cation and is here	a preliminary amendme o:/ nath or declaration is su by incorporated by refe application parts.	ipplied	
			17. CC	RRESPO	NDENCE	ADDRESS				
⊠ Custon	mer Number or B	ar Code Label	(Insert Custor	229 mer No or A		ode label here)		Forrespondence address l	below	
Name	ame ame									
Address	ess ———————————————————————————————————									
City				State			Zip Code			
Country			Telepho				Fax			
Name (Pr		Joseph P. C	Curtin	Registration No. (Attorney/Agent) 34,571						
Signature	•	NAX I					Date	4/4/21		

Burden Hour Statement: This form bestimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

			ч.
		_	
		_	-
	_	_	_
	_	_	_
_		_	0
	_	_	
_		===	(J)
-	_		v
-		_	
_		_	_
	_	_	_
		==	
_	_	==	
_		_	_
_	_	-	$\boldsymbol{\Box}$
ъ.	_		_
-		_	_
		==	•
-			
			Ø
_			V2
_	_	_	
		_	•
- 1		_	
		_	-
		_	٠.
	_	_	שׁ
		_	-7
		_	_
	_	=	_
		_	C 1
		_	•

the same way of a feet for the first first

21

The state of the s

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

2266

TOTAL AMOUNT OF PAYMENT

	Complete if Known	
Application Number	TO BE ASSIGNED	
Filing Date	June 6, 2001	
First Named Inventor	Victor Larson	
Examiner Name	TO BE ASSIGNED	
Group / Art Unit	TO BE ASSIGNED	
Attorney Docket No.	00479.00032	

1.			METHO	D OF F	AYMENT	(che	ck one)						FEE C	ALCULATION (continued)	
Copposit						3. ADI	DITIONAL	FEES							
Pepcoint Account 19-0733	1.		indica	indicated fees and credit any over payments to:											
Account Number 19-0733	Depo	sit									Fee		Fee	Fee Description	Fee
127 50 227 25 Surcharge - late provisional filling fee or cover sheet. 139 130 139 130 1			19-07	33										•	Paic
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17 250 Fr filling a request for revamination 112 920" 113 1,840" 11	Numb	er												Surcharge - late provisional filing fee	
Name			5 4 4 14		"TOOFF					400	400	400	400		
Charge Any Additional Fee Required Under 37 CFR 1.18 and 1 17			BANN	IER & V	MICOFF,	LID								• '	ļ
Under 37 CFR 1.16 and 117	,		v Additio	nal Fee	Required									· ·	<u> </u>
See 37 CFR 127	_ '	Jnder 37	CFR 1.16	and 1	17									Examiner action	
Check		See 37 C	FR 1 27		y status.					113	1,840*	113	1,840*		
Second S	∠. ⊔	Paymei	ıı ⊏⊓CIOS	eu:						115	110	215	55	Extension for reply within first month	
117 889 217 445 Extension for reply within third month Extension for reply within fourth month		Check	☐ Cre	dit card				Othe	er	116	390	216	195		
18				EEE O				_		117	890	217	445		
Fee Fee Fee Fee Fee Fee Fee Fee Code (\$) Fee Paid	1. B	ASIC FIL	ING FE		ALCULAI	ION				118	1,390	218	695	Extension for reply within fourth	
Fee	Large	Entity :	Small	Entity						128	1,890	228	945		_
101 710 201 355 Utility filing fee	Fee	Fee	Fee	Fee	Fee Desc	riptio	n			119		219			
101	Code	(\$)						_		120	310	220		.,	
107 490 207 245 Plant filing fee 138 1,510					•	-		7	10	121	270	221	135		
108					_	_	Э	-		138	1,510	138	1,510	Petition to institute a public use	
SUBTOTAL (1) (\$) 710 141 1,240 241 620 Petition to revive — unintentional 142 1,240 242 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 144 600 244 300 244 300 244 300 244 300 244 300 244 300 244 300	108	710	208	355	Reissue fi	iling fe	ee			140	110	240	55	, ,	
SUBTOTAL (1) Sylvariance Strant St	114	150	214	75	Provisiona	al fillir	ig fee			141	1,240	241			
2. EXTRA CLAIM FEES Extra								_		142	1,240	242	620	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Claims Security Small Entity Fee Fee Gode (\$) Code (\$)			SU	BTOTA	L (1)			_(\$	710	143		243		· · · · · · · · · · · · · · · · · · ·	
Total Claims 82 -20** = 62 X 18 = 1116 Claims 82 -20** = 62 X 18 = 1116 Claims 82 -20** = 62 X 80 = 400 Multiple Claims 8 -3** = 5 X 80 = 400 Large Entity Small Entity Fee Gode (\$) Code (\$	2. FXTR	A CL AIN	A FFFS							144	600	244	300	-	
Total Claims 82 -20** = 62 X 18 = 1116 Independent Claims 8 -3** = 5 X 80 = 400 Multiple Dependent Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Code (\$) Independent claims in excess of 20 102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claims over original patent 109 80 209 40 **Reissue independent claims over original patent **Reissue claims in excess of 20 and over original patent 123 130 123 130 Example 123 130 applications Submission of Information Disclosure Stmt Recording each patent assignment per property (times number of properties) 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b)) 179 710 279 355 Request for Continued Examination (RCE) 189 900 169 900 Request for expedited examination of a design application		, , , , , , , , , , , , , , , , , , ,			Extra		Fee from		Fee	122	130	122	130	Petitions to the Commissioner	
Independent Claims 8	Total Claim	ıs 82	-20	** =	Claims	,	below	7 =	Paid		130		130	Petitions related to provisional	
Multiple Dependent Large Entity Small Entity Fee Fee Fee Fee (\$) Code (\$) 103 18 203 9 Claims in excess of 20 104 270 204 135 Multiple dependent claims in excess of 3 104 270 204 135 Multiple dependent claims in excess of 3 109 80 209 40 **Reissue independent claims over original patent* **Reissue claims in excess of 20 and over original patent* **Reissue claims in excess of 20 and over original patent* **Reissue claims in excess of 20 and over original patent* **Reissue claims in excess of 20 and over original patent* **Other fee (specify) **Reissue claims in excess of 20 and over original patent* **Other fee (specify)		t 8	-3*	** =	5	x	80	Ī =	400	126	180	126	180	Submission of Information Disclosure	
Fee Fee Fee Fee (\$) Code (\$) Fee Description 103 18 203 9 Claims in excess of 20 104 270 204 135 Multiple dependent claims in excess of 3 109 80 209 40 William over original patent 110 18 210 9 William over original patent 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b)) 149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b)) 179 710 279 355 Request for Continued Examination (RCE) 189 900 169 900 Request for expedited examination of a design application 180 210 9 William over original patent 190 180 210 9 William over original patent						X] =	0	581	40	581	40	per property (times number of	40
Fee Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 104 270 204 135 Multiple dependent claims in excess of 3 109 80 209 40 Multiple dependent claims over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent 110 Claims in excess of 20 149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b)) 1179 710 279 355 Request for Continued Examination (RCE) 118 210 9 **Reissue claims in excess of 20 and over original patent 119 710 279 355 Request for continued Examination of a design application 119 710 279 355 Request for continued Examination of a design application	Large	Entity	Small	Entit	v					1	710				
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 **Reissue independent claims over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent 110 Claims in excess of 20 1149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b)) 179 710 279 355 Request for Continued Examination (RCE) 189 900 169 900 Request for expedited examination of a design application 110 Claims in excess of 20 104 175 710 279 355 Request for Continued Examination of a design application 110 18 210 9 **Reissue claims in excess of 20 and over original patent* 110 Claims in excess of 20 1149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b)) 1179 710 279 355 Request for Continued Examination of a design application	Fee	Fee	Fee	Fee	•	escrip	tion							(37 CFR § 1.129(a))	
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 **Reissue independent claims over original patent **Reissue claims in excess of 20 and over original patent **Reissue claims in excess of 20 and over original patent Other fee (specify)					Claims	in ex	cess of 20	1		149	710	249	355		
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 **Reissue independent claims over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent 110 Climate (Specify) 1179 710 279 355 Request for Continued Examination (RCE) 118 900 169 900 Request for expedited examination of a design application 119 710 279 355 Request for Continued Examination (RCE) 120 9 Climate (Specify)				-										examined (37 CFR § 1.129(b))	
109 80 209 40 ** Reissue independent claims over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent 110 Other fee (specify)					•				179	710	279	355	Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent Other fee (specify)					** Reis	** Reissue independent claims over				169	900	169	900		
SUBTOTAL (2) (\$) 1516 Other fee (specify)	110	18	210	9	** Reis	sue c	laims in ex	cess	of 20 and					•	
				s	UBTOTAL	(2)	(\$) 151	6		Other fo	ee (specif	ý)	-		
	**or numb	per previou	usly paid, i	if greater	, For Reiss	ues, s	ee above			ı				<u> </u>	

SUBMITTED BY				Co	omplete (if applicable)	
Name (Print/Type)	Joseph P Curtin	Registration No Attorney/Agent)	34,571	Telephone	(202) 508-9100	
Signature	and Ret			Date	6/6/01	***

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.